



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 5362**
Mikio ODA et al. : Attorney Docket No. 2003_1683
Serial No. 10/725,438 : Group Art Unit 2654
Filed December 3, 2003 : Examiner Donald L. Storm

DEVICE FOR NORMALIZING
VOICE PITCH FOR VOICE RECOGNITION

TERMINAL DISCLAIMER UNDER 37 CFR 1.321

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The owner, Matsushita Electric Industrial Co., Ltd., of 100% interest in the instant application, hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 USC 154 to 156 and 173, as shortened by any terminal disclaimer, of Patent No. 6,687,665, issued February 3, 2004. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and Patent No. 6,687,665 are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.


In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 USC 154 to 156 and 173 of Patent No. 6,687,665, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee; is held unenforceable; is found invalid by a court of competent jurisdiction; is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321; has all claims cancelled by a reexamination certificate; is reissued; or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned is an attorney of record.

January 11, 2006

By:


Nils E. Pedersen, Reg. No. 33,145

Terminal disclaimer fee under 37 CFR 1.20(d) is included.